TABLE 4-7. INFANT, NEONATAL, AND POSTNEONATAL DEATHS AND INFANT MORTALITY RATES BY SEX, AND RACE/ETHNIC GROUP¹ OF CHILD, CALIFORNIA, 2009 (By Place of Residence) (Rates are per 1,000 live births in specified group.)

RACE/ETHNIC GROUP OF CHILD	INFANT DEATHS								
	INFANT ²			NEONATAL ³			POSTNEONATAL ⁴		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	2,593	1,471	1,122	1,755	989	766	838	482	356
HISPANIC	1,354	745	609	919	499	420	435	246	189
NON-HISPANIC									
2 OR MORE RACE GROUPS	118	64	54	81	44	37	37	20	17
AMERICAN INDIAN	11	4	7	9	3	6	2	1	1
ASIAN	197	102	95	121	65	56	76	37	39
BLACK	303	185	118	192	115	77	111	70	41
PACIFIC ISLANDER	18	10	8	12	5	7	6	5	1
WHITE/OTHER	578	356	222	407	253	154	171	103	68
UNKNOWN	14	5	9	14	5	9	-	-	-

RACE/ETHNIC GROUP OF CHILD	INFANT MORTALITY RATES⁵								
	INFANT ²			NEONATAL ³			POSTNEONATAL ⁴		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	4.9	5.5	4.4	3.3	3.7	3.0	1.6	1.8	1.4
HISPANIC	5.0	5.4	4.6	3.4	3.6	3.2	1.6	1.8	1.4
NON-HISPANIC									
2 OR MORE RACE GROUPS	12.0	12.8	11.2	8.2	8.8	7.7	3.8	4.0	3.5
AMERICAN INDIAN	5.5	-	7.3	4.5	-	6.2	-	-	-
ASIAN	3.1	3.1	3.1	1.9	2.0	1.8	1.2	1.1	1.3
BLACK	10.6	12.8	8.4	6.7	7.9	5.5	3.9	4.8	2.9
PACIFIC ISLANDER	7.5	8.1	6.9	5.0	4.0	6.0	2.5	4.0	-
WHITE/OTHER	4.1	4.9	3.2	2.9	3.5	2.2	1.2	1.4	1.0
UNKNOWN	1.5	1.0	1.9	1.5	1.0	1.9	-	-	-

⁻ Represents zero events

Source: State of California, Department of Public Health, Birth and Death Records.

¹ The race and ethnic groups in this table utilize nine mutually exclusive race and ethnicity categories. These categories are Hispanic and the following Non-Hispanic categories: Two or More Races, American Indian (includes Eskimo and Aleut), Asian, Black, Pacific Islander (includes Hawaiian), White, Other Race, and Unknown (includes refused to state). These groups are not comparable with race groups used in Vital Statistics of California reports prior to 2000.

² Infant deaths are under one year of age.

³ Neonatal deaths are deaths under 28 days of age.

⁴ Postneonatal deaths are deaths occurring on the 28th day and up to one year of age.

 $^{^{\}rm 5}$ Infant mortality rates not calculated for fewer than 5 events.